

HOLDERS SUITABLE TO HOLD ARTICLES DURING PROCESSING AND ARTICLE PROCESSING METHODS

Patent Number: WO9946805
Publication date: 1999-09-16
Inventor(s): KAUFMAN STEVEN; SINIAGUINE OLEG
Applicant(s):: TRUSI TECHNOLOGIES LLC (US)
Requested Patent: WO9946805
Application Number: WO1999US00416 19990108
Priority Number(s): US19980038642 19980310
IPC Classification: H01L21/00
EC Classification: H01L21/00S4F
Equivalents: JP11284057

Abstract

An article holder uses a gas flow, for example, a vortex, to hold the article in a desired position. The gas flow is substantially restricted to an article portion reserved for handling. The result of the processing is less sensitive to the condition (e.g. temperature) of that portion than to the condition of the rest of the article. Therefore, if the gas flow affects the condition (e.g., temperature) of the article portion contacting the gas flow, the processing result is improved.

Data supplied from the esp@cenet database - I2

Description & claims not on site

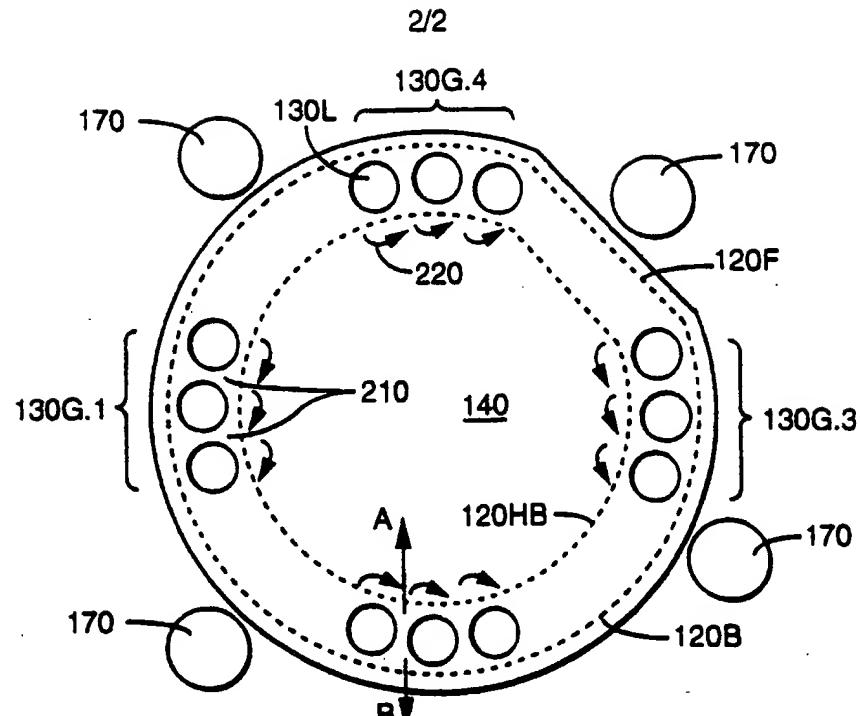


FIG. 2 130G.2

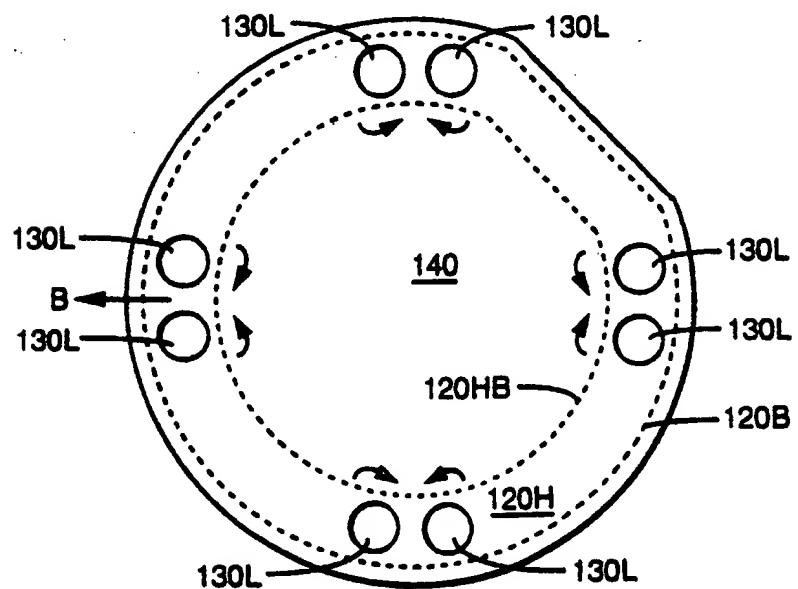


FIG. 3

1/2

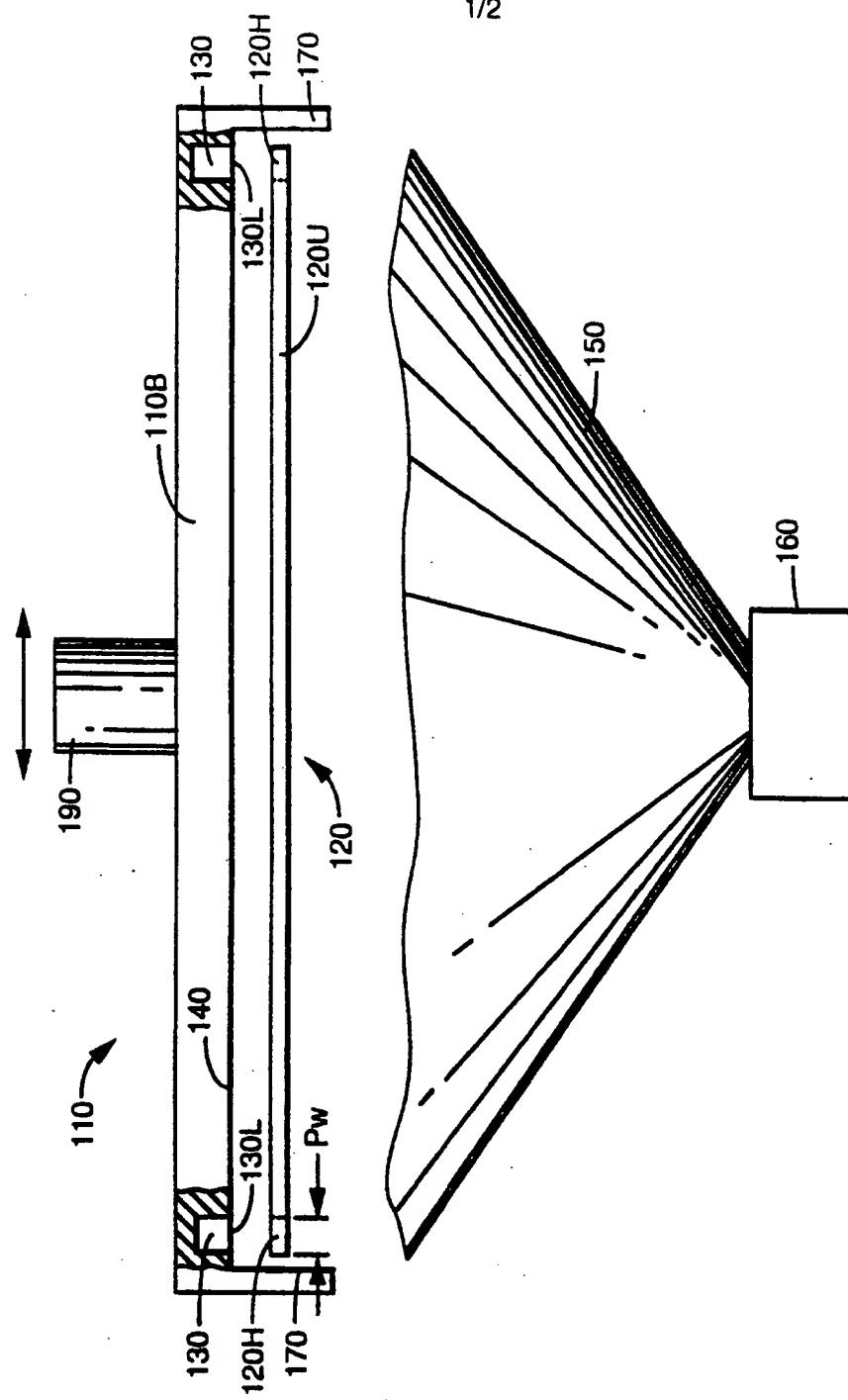


FIG. 1